

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE 2003/001643

A. CLASSIFICATION OF SUBJECT MATTER		
IPC7: G06K 11/06, G06F 3/033 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
IPC7: G06F, G06K		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
SE,DK,FI,NO classes as above		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
EPO-INTERNAL, WPI DATA, PAJ		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 0219260 A1 (ANOTO AB), 7 March 2002 (07.03.2002), claims 1-30, abstract, cited in Application --	1-50
A	WO 0275629 A1 (ANOTO AB), 26 Sept 2002 (26.09.2002), claims 1-37, abstract --	1-50
A	WO 9950787 A1 (XEROX CORP), 7 October 1999 (07.10.1999), page 1, line 3 - page 3, line 19, claims 1-8, abstract, cited in Application --	1-50
A	WO 0148591 A1 (ANOTO AB), 5 July 2001 (05.07.2001), claims 1-44, abstract, cited in Application --	1-50
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 8 January 2004		Date of mailing of the international search report 25 -01- 2004
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. + 46 8 666 02 86		Authorized officer Roger Bou Faisal /LR Telephone No. + 46 8 782 25 00

Form PCT/ISA/210 (second sheet) (July 1998)

Best Available Copy

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2003/001643

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 0171473 A1 (ANOTO AB), 27 Sept 2001 (27.09.2001), claims 1-22, abstract --	1-50
A	WO 0175781 A1 (ANOTO AB), 11 October 2001 (11.10.2001), claims 1-34, abstract -- -----	1-50

INTERNATIONAL SEARCH REPORT
Information on patent family members

01/12/2003

International application No.
PCT/SE 2003/001643

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0219260 A1	07/03/2002	AU 2567801 A	09/07/2001
		AU 2567901 A	09/07/2001
		AU 2569301 A	09/07/2001
		AU 5281201 A	20/11/2001
		AU 7046700 A	26/03/2001
		AU 8458001 A	13/03/2002
		BR 0014156 A	14/05/2002
		BR 0016610 A	03/09/2002
		CA 2381980 A	08/03/2001
		CA 2394922 A	05/07/2001
		CA 2406581 A	15/11/2001
		CN 1413336 T	23/04/2003
		EP 1214641 A	19/06/2002
		EP 1244955 A	02/10/2002
		EP 1244996 A	02/10/2002
		EP 1259933 A	27/11/2002
		EP 1282820 A	12/02/2003
		EP 1316058 A	04/06/2003
		JP 2003508843 T	04/03/2003
		JP 2003518688 T	10/06/2003
		JP 2003518698 T	10/06/2003
		JP 2003519423 T	17/06/2003
		JP 2003533678 T	11/11/2003
		SE 0001667 D	00/00/0000
		SE 0100724 A	02/09/2002
		US 2002001852 A	03/01/2002
		US 2002040816 A	11/04/2002
		US 2002091711 A	11/07/2002
		US 2003046256 A	06/03/2003
		US 2003061188 A	27/03/2003
		WO 0148591 A	05/07/2001
		WO 0148678 A	05/07/2001
		WO 0148685 A	05/07/2001
		WO 0186302 A	15/11/2001
		AU 4703801 A	30/01/2002
		SE 518150 C	03/09/2002
		SE 0002640 A	15/10/2001
		WO 0206137 A	24/01/2002
		SE 0002641 D	00/00/0000
		AU 7119801 A	30/01/2002
		SE 0002659 A	14/01/2002
		SE 0101586 D	00/00/0000
		WO 0205692 A	24/01/2002
		AU 4698101 A	30/10/2001
		EP 1274385 A	15/01/2003
		SE 519260 C	04/02/2003
WO 0275629 A1	26/09/2002	NONE	

INTERNATIONAL SEARCH REPORT
Information on patent family members

01/12/2003

International application No.
PCT/SE 2003/001643

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9950787 A1	07/10/1999	GB 9806973 D	00/00/0000
		US 6330976 B	18/12/2001
		US 6345304 B	05/02/2002
		US 2002020750 A	21/02/2002
		US 2003190145 A	09/10/2003
		WO 9950736 A	07/10/1999
		WO 9950751 A	07/10/1999
		GB 9806977 D	00/00/0000
		GB 9807001 D	00/00/0000
<hr/>			

INTERNATIONAL SEARCH REPORT
Information on patent family members

01/12/2003

International application No.
PCT/SE 2003/001643

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0148591 A1	05/07/2001	AU 2567801 A	09/07/2001
		AU 2567901 A	09/07/2001
		AU 2569301 A	09/07/2001
		BR 0016610 A	03/09/2002
		CA 2394922 A	05/07/2001
		CN 1413336 T	23/04/2003
		EP 1244955 A	02/10/2002
		EP 1244996 A	02/10/2002
		EP 1259933 A	27/11/2002
		JP 2003518688 T	10/06/2003
		JP 2003518698 T	10/06/2003
		JP 2003519423 T	17/06/2003
		SE 9904745 A	24/06/2001
		US 2002091711 A	11/07/2002
		US 2003046256 A	06/03/2003
		US 2003061188 A	27/03/2003
		WO 0148678 A	05/07/2001
		WO 0148685 A	05/07/2001
		AU 3430801 A	27/08/2001
		AU 3430901 A	27/08/2001
		AU 4156200 A	09/10/2000
		EP 1166452 A	02/01/2002
		EP 1259874 A	27/11/2002
		EP 1285329 A	26/02/2003
		JP 2003523572 T	05/08/2003
		SE 0000541 A	19/08/2001
		SE 0000939 A	19/08/2001
		US D448422 S	25/09/2001
		US 2001035861 A	01/11/2001
		US 2002044134 A	18/04/2002
		US 2002080895 A	27/06/2002
		WO 0161454 A	23/08/2001
		WO 0161455 A	23/08/2001
		AU 4964600 A	05/12/2000
		AU 4965500 A	05/12/2000
		SE 0000952 A	22/09/2001
		AU 5263500 A	18/12/2000
		AU 5860700 A	02/01/2001
		AU 7046700 A	26/03/2001
		AU 7046800 A	26/03/2001
		BR 0014156 A	14/05/2002
		CA 2374808 A	07/12/2000
		CA 2381980 A	08/03/2001
		CN 1377483 T	30/10/2002
		EP 1188142 A	20/03/2002
		EP 1214641 A	19/06/2002
		EP 1221132 A	10/07/2002
		JP 2003500777 T	07/01/2003
		JP 2003508831 T	04/03/2003
		JP 2003508843 T	04/03/2003
		SE 0001239 A	06/10/2001
		US 6502756 B	07/01/2003
		WO 0073981 A	07/12/2000
		WO 0116691 A	08/03/2001
		WO 0116872 A	08/03/2001

INTERNATIONAL SEARCH REPORT
Information on patent family members

01/12/2003

International application No.
PCT/SE 2003/001643

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0148591 A1	05/07/2001	AU 5281201 A	20/11/2001
		AU 8458001 A	13/03/2002
		CA 2406581 A	15/11/2001
		EP 1282820 A	12/02/2003
		EP 1316058 A	04/06/2003
		JP 2003533678 T	11/11/2003
		SE 0001667 D	00/00/0000
		SE 0100724 A	02/09/2002
		US 2002001852 A	03/01/2002
		US 2002040816 A	11/04/2002
		WO 0186302 A	15/11/2001
		WO 0219260 A	07/03/2002
WO 0171473 A1	27/09/2001	AU 3965301 A	03/10/2001
		AU 4965100 A	05/12/2000
		CA 2371052 A	23/11/2000
		CA 2400732 A	27/09/2001
		CN 1418339 T	14/05/2003
		EP 1191993 A	03/04/2002
		EP 1269300 A	02/01/2003
		JP 2003528387 T	24/09/2003
		SE 517984 C	13/08/2002
		SE 0000945 A	22/09/2001
		US D453695 S	19/02/2002
		US 6602310 B	05/08/2003
		US 2002008721 A	24/01/2002

INTERNATIONAL SEARCH REPORT
Information on patent family members

01/12/2003

International application No.

PCT/SE 2003/001643

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0175781 A1	11/10/2001	AU 762244 B	19/06/2003
		AU 3965601 A	15/10/2001
		AU 4699601 A	15/10/2001
		AU 5861100 A	02/01/2001
		BR 0011673 A	12/03/2002
		CA 2384339 A	21/12/2000
		CA 2400617 A	11/10/2001
		CN 1418350 T	14/05/2003
		EE 200100674 A	17/02/2003
		EP 1192154 A	03/04/2002
		EP 1272971 A	08/01/2003
		EP 1275081 A	15/01/2003
		HU 0202929 A	28/02/2003
		IL 146752 D	00/00/0000
		JP 2003502328 T	21/01/2003
		JP 2003529985 T	07/10/2003
		NO 20016127 A	12/02/2002
		NZ 516015 A	30/06/2003
		SE 516281 C	10/12/2001
		SE 0001253 A	06/10/2001
		SK 18282001 A	03/12/2002
		US 2001038383 A	08/11/2001
		US 2002011989 A	31/01/2002
		WO 0175780 A	11/10/2001
		AU 6649201 A	22/03/2002
		AU 8635501 A	22/03/2002
		EP 1317705 A	11/06/2003
		SE 519820 C	15/04/2003
		SE 0003195 A	08/03/2002
		US 2002033414 A	21/03/2002
		US 2002053596 A	09/05/2002
		WO 0221252 A	14/03/2002
		WO 0221431 A	14/03/2002
		SE 0004157 A	14/05/2002